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Date of mailing (day/month/year) 27 April 2006 (27.04.2006)	
Applicant's or agent's file reference PCT0014	IMPORTANT NOTIFICATION
International application No. PCT/CN2004/000682	International filing date (day/month/year) 24 June 2004 (24.06.2004)
Applicant	SUN, Tengchen et al
Transmittal of the translation to the applicant.	
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TRATISTATION INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

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PCT0014 FOR FURT		CTION	See Form PCT/IPEA/416		
International application No. International filing of		ite (day/month/yea	r) Priority date (day/month/year)		
PCI/CN2004/000682 24.Jun.2004		(24.06.2004)	19.Sep.2003 (19.09.2003)		
International Patent Classification (IPC) or	national classification a	und IPC			
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Applicant					
SUN, Tengchen et al.					
This report is the international prelim under Article 35 and transmitted to the	 This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36. 				
2. This REPORT consists of a total of	2. This REPORT consists of a total of 4 sheets, including this cover sheet.				
3. This report is also accompanied by Al	NNEXES, comprising:				
 a. (sent to the applicant and to the International Bureau) a total of 17 sheets, as follows: sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions). sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond 					
the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.					
b. (sent to the International Bureau only) a total of (indicate type and number of electronic containing a sequence listing and/or tables related thereto, in electronic form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).					
4. This report contains indications relati	ing to the following iten	ns:			
Box No. 1 Busis of the report					
Box No. II Priority					
Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability		entive step and industrial applicability			
☐ Box No. IV Lack of unity of	of invention				
Box No. V Reasoned staten	Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability;				
citations and explanations supporting such statement					
Box No. VI Certain docum	ents cited				
Box No. VII Certain defects	Box No. VII Certain defects in the international application				
☐ Box No. VIII Certain observ	ations on the internation	nal application			
Date of submission of the demand		Date of complet	ion of this report		
11.Jan.2005(11.01.2905)			12.Jan.2006(12.01.2006)		
Name and mailing address of the IPEA/CN		Authorized offic	er		
The State Intellectual Property Office, the P.R.China, 6 Xitucheng Rd., Jimen Bridge, Haidian District, Beijing, China 100688			YU, Xiaohuan		
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• INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/CN2004/000682

Box	No.	I Basis of the report		
1.	With	regard to the language, this report is based on:	<u> </u>	<u> </u>
	\boxtimes	the international application in the language in which it v	vas filed	
		a translation of the international application into	, w	hich is the language of a
		translation furnished for the purposes of:		j
		international search (Rules 12.3(a) and 23.1(b))		
		publication of the international application (Rule 12.4)	(a))	•
		international preliminary examination (Rules 55.2(a) a	and/or 55.3(a))	
2.	to th	h regard to the elements of the international application, this he receiving Office in response to an invitation under Article exed to this report): the international application as originally filed/furnished the description:		•
		pages		as originally filed/furnished
		pages * 1-14	received by this Authority on	11.Jan.2005
		pages *	received by this Authority on	
	\boxtimes	the claims:		as originally filed/furnished
		pages •	as amended (tagether wi	th any statement)under Article 19
		15.17	received by this Authority on	11.Jan.2005
		pages 15-1/	received by this Authority on	11.0311
E .	⊠	the drawings: pages 1-9 pages *	11 11 11 11	as originally filed/furnished
		pages *	received by this Authority on	
3.		a sequence listing and/or any related table(s) - see Supplem The amendments have resulted in the cancellation of:	tental Box Relating to Sequence I	isting.
	٠,			
		the description, pages		-
				
		T-1 -4		
		the sequence listing (specify): any table(s) related to sequence listing (specify):		via kina anda an
4.		This report has been established as if (some of) the amendm since they have been considered to go beyond the disclosure.	- .	
1.				
		the description, pages		
			 	
E:		the drawings, sheets/figs		
				And Andrews
		any table(s) related to sequence listing (specify):	ja in 	
-	" If	item 4 applies, some or all of those sheets may be marked '	superseaea."	

* INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/CN2004/000682

Novelty (N)	Claims	1-19	YES
	Claims		
Inventive step (IS)	Claims	1-19	YES
Industrial applicability (IA)	Claims	1-19	YES
	Claims	1-19	210
Article 33(2). Inventiveness D1 is the closest prior art. The detecting circuit in the invention not the same time, the invention has a confidence of the	ne detecting circle of only can detections loop contitions. Claims (3);	of claims 1-19 are disclosed by D1, the cuit disclosed in D1 is differ from the ct rain or fog, but also can control the bl system, which can control the work 1-19 are not obvious to a person skill the PCT Article 33(4), because the definition of the control of the person skill	detecting circuit in the invention, operation of corresponding devices effects of devices. The detecting circled on the basis of DI, thus they have been something the contract of the detection of the basis of DI, thus they have been something the contract of the detection of the basis of DI, thus they have been something the contract of the contrac

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International application No.
PCT/CN2004/000682

Supplemental Box		
In case the space in any of the preceding boxes is not sufficient.		
Continuation of International Patent Classification (IPC) or national classification and IPC		
G01W1/14 (2006.01) i		
G01N27/22 (2006.01) i		
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Form PCT/IPEA/409 (Supplemental Box) (April 2005)		